## Safe Sling

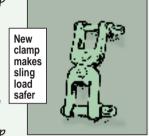
Dear Editor.

Sling loading an M119A1 howitzer can be tricky and dangerous business, especially when it comes to locking the sling chains in place on the wheel hubs.

FM 10-450-4, Multiservice Helicopter Sling Load: Single-Point Load Rigging Procedures, tells you to lock the chains in place by tying the links together with 1/2-in tubular nylon rope.

Unfortunately, the rope can come untied. It can also stretch and let the chains slip off the hub. Then it's raining howitzers!

We found a clamp that works much better than nylon rope. It's made of steel so there's no stretching and it locks into the hub groove, eliminating any chance of slippage. The clamp



Steel clamp won't stretch and locks inside hub groove

can be used for both 10,000-lb and 25,000-lb sling loads.

There is no NSN for the clamp yet, so you have to order it on a DD Form 1348-6 using CAGE code 1CXX6 and part number (PN) 50156-HD08.

Loading

Each clamp costs about \$22, but you get a discount by ordering larger quantities. For details, contact the manufacturer, Suncor Stainless, at (781) 829-8899 or e-mail them at:

sales@suncorstainless.com

You can also buy the clamps over the Internet using a government credit card. Go to:

http://www.suncorstainless.com and click on <u>Rigging</u>. Then click on <u>Heavy Duty Jaw & Jaw Swivel</u>.

Enter the quantity of clamps you want under PN 50156-HD08, click on <u>CLICK TO BUY</u>, and follow the rest of the instructions.

SFC Mark A. Lee HSB, 3/320th FA Ft Campbell, KY



Good job! The clamp has been approved for use by the US Army Soldier Systems Center (Natick), the Quartermaster School and Tank-automotive and Armaments Command-Rock Island. It will eventually be added to FM 10-450-4 and the M119A1's TM 9-1015-252-20.

THAT LUCKY
DUCK HAS GOT IT MADE!
I WISH WE GOT FREE
TRANSPORTATION!

MAYBE WE CAN HITCH A RIDE! HOP ON,
GUYS! MY NEW SLING
HAS GOT ME SAFE
AND SNUG!

PS 577 21 DEC 00